UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to re-

(Only for new nonprovisional applications under 37 CFR 1.53(b))

pond to a conection of informa	idon unless it displays a valid Olvid control number.
Attorney Docket No.	1981-02700
First Inventor	H. Dean CUBLEY
Title	Satellite Repeater Having
Evoress Mail Lahel No	EV303423386US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 14] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. Power of (when there is an assignee) Attorney 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
18. If a CONTINUING APPLICATION, check appropriate box, and suppose specification following the title, or in an Application Data Sheet under 3	oly the requisite information below and in the first sentence of the 7 CFR 1.76:			
Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadverted.	tently omitted from the submitted application parts.			
19. CORRESPONI	DENCE ADDRESS			
Customer Number: 23505	OR Correspondence address below			
Name				
Address				
City	State Zip Code			
Country	elephone Fax			
Name (Print/Type) Jønathan M. Jørgs	Registration No. (Attorney/Agent) 44,144			
Signature My Marken	Date March 18, 2004			

This collection of informétion is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Complete if Known			
		Application Number	NOT YET ASSIGNED		
		Filing Date	CONCURRENTLY HEREWITH		
		First Named Inventor	H. Dean CUBLEY		
		Examiner Name	UNKNOWN		
		Art Unit	UNKNOWN		
TOTAL AMOUNT OF PAYMENT	(\$) 468.00	Attorney Docket No.	1981-02700		

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					
	FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDITIONAL FEES					
Deposit Account:					
Fee Fee Fee Fee Fee Description					
Account 03-2769 Code (5) Code (5)	id				
Number Deposit Deposit Number Deposit					
Deposit Account Name CONLEY ROSE, P.C. 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	4				
The Director is authorized to: (check all that apply)	\dashv				
Charge fee(s) indicated below Credit any overpayments 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s) 1804 920* Requesting publication of SIR prior to Examiner action	\Box				
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after					
to the above-identified deposit account.	\dashv				
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	-				
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month	+				
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Description Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month	_				
1001 770 2001 205 UNIVERSITIES to 2010 1255 2.010 2255 1.005 Extension for reply within fifth month					
1002 340 2002 170 Design filing fee 385.00 1401 330 2401 165 Notice of Appeal	_				
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal	_				
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 385.00 1452 110 2452 55 Petition to revive - unavoidable					
1453 1.330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)]				
Ext <u>ra Claims below Fee Paid</u> 1502 480 2502 240 Design issue fee					
Total Claims 17 -20** = 0 X = 1503 640 2503 320 Plant issue fee					
Independent Claims 4 - 3** = 1 x 43.00 = 43.00 1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description 1806 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 8021 40 8021 40 Recording each patent assignment per 40.00					
1202 18 2202 9 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection	\exists				
1201 86 2201 43 Independent claims in excess of 3 (37 ČFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
over original patent 1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 43.00 Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above substitute (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					

SUBMITTED BY					(Complete (if applicable))
Name (Print/Type)	Jonathan M Harris		Registration No. (Attorney/Agent)	44,144	Telephone	(713) 238-8000
Signature	Jalles in	1 ten	<u></u>		Date	March 18, 2004

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.